



**F A X C O V E R**

\*\*\*\*\*OFFICIAL FAX\*\*\*\*\*

Date: February 24, 2005 Number of pages (including cover): 38

To: Box Amendment, U.S. Patent and Trademark Office

Fax No.: (703) 872-9306

Serial No.: 09/707,852

Title: MICROREACTOR

From: Timothy J. Oyer, Ph.D.

Direct dial: 617.646.8251

Our File #: B1102.70000US00

**CERTIFICATE OF FACSIMILE TRANSMISSION 37 C.F.R. §1.8(a)**

The undersigned hereby certifies that this document is being transmitted via facsimile to the attention of Examiner Box Amendment, FAX number (703) 872-9306, at the United States Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450, in accordance with 37 C.F.R. §1.6(d), on the 24th day of February, 2005.

Signature

**ORIGINAL DOCUMENTS WILL NOT BE MAILED.**

**MESSAGE:** Transmitted herewith is/are Response to Office Action; Information Disclosure Statement; PIO Form 1449 with cited references.

This transmission contains confidential information intended for use only by the above-named recipient. Reading, discussing, distributing, or copying this message by anyone other than the named recipient, or his or her employees or agents, is strictly prohibited. If you have received this fax in error, please notify us immediately by telephone (collect), and return the original message to us at the address below via the U.S. Postal Service.

**IF YOU DID NOT RECEIVE ALL OF THE PAGES OF THIS TRANSMISSION, OR IF ANY OF THE PAGES ARE ILLEGIBLE, PLEASE CALL 617.646.8000 IMMEDIATELY.**

**Wolf Greenfield Fax Number: 617.646.8646**

Wolf, Greenfield & Sacks, P.C. | 600 Atlantic Avenue | Boston, Massachusetts 02210-2206  
617.646.8000 | fax 617.646.8646 | www.wolfgreenfield.com

**PATENTS TRADEMARKS COPYRIGHTS TECHNOLOGY TRANSFERS LITIGATION**

DOCKET NO.: B1102.70000US00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Andrey J. Zarur, et al.  
Serial No.: 09/707,852  
Confirmation No.: 9828  
Filed: November 7, 2000  
For: MICROREACTOR

Examiner: David A. Redding  
Art Unit: 1744

**CERTIFICATE OF FACSIMILE TRANSMISSION 37 C.F.R. §1.8(n)**

The undersigned hereby certifies that this document is being transmitted via facsimile to the attention of Mail Stop Amendment, at FAX number (703) 872-9306, at the United States Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450, in accordance with 37 C.F.R. §1.6(d), on the 24 day of February, 2005.

  
Signature

**MAIL STOP AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith are the following documents:

- Response to Office Action
- Information Disclosure Statement
- PTO Form 1449 with cited references
- Return Receipt Postcard

If the enclosed papers are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned at (617) 646-8000, Boston, Massachusetts.

The Commissioner is hereby authorized to charge the amount of \$180.00 to cover the filing fee to Deposit Account 23/2825. If the fee is insufficient, the balance may be charged to Deposit Account 23/2825.

Art Unit: 1744


Serial No.: 09/707,852  
Confirmation No.: 9828

- 2 -

A duplicate of this sheet is enclosed.

Respectfully submitted,

By:

  
Timothy J. Oyer, Ph.D., Reg. No.: 36,628  
Tani Chen, S.D., Reg. No.: 52,728  
Wolf, Greenfield & Sacks, P.C.  
600 Atlantic Avenue  
Boston, Massachusetts 02210-2206  
Telephone: (617) 646-8000

Date: February 24, 2005  
x02/28/05x  
871813

DOCKET NO.: B1102.70000US00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Andrey Zarur Jury et al.  
Serial No.: 09/707,852  
Confirmation No.: 9828  
Filed: November 7, 2000  
For: MICROREACTOR

Examiner: David A. Redding  
Art Unit: 1744

**CERTIFICATE OF FACSIMILE TRANSMISSION 37 C.F.R. §1.8(a)**

The undersigned hereby certifies that this document is being transmitted via facsimile to the attention of  
Mail Stop Amendment, FAX number (703) 877-9306, at the United States Patent and Trademark Office,  
P.O. Box 1450, Alexandria, VA 22313-1450, in accordance with 37 C.F.R. §1.6(d), on the 24 day of February,  
2005.

  
Signature

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE**

Sir:

In response to the Office Action mailed February 11, 2005, Applicants respectfully  
request reconsideration in view of the following:

Amendments to the Specification begin on page 2 of this response.

The Claims are reflected in the listing of claims that begins on page 3.

Remarks begin on page 7 of this response.

871897.1